

# 3A 2675  
501.40910X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): ASUMA et al

Serial No.: 09/998,689

Filed: December 3, 2001

For: Display Device

Group: 2675

Examiner:

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Technology Center 2600



**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

March 7, 2002

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

**IN THE SPECIFICATION:**

Please replace the original specification with the attached Substitute Specification.

**IN THE ABSTRACT OF THE DISCLOSURE:**

Please replace the original abstract with the attached abstract.